



National  
Aeronautics and  
Space  
Administration



Patent Application

KSC-12209-1

(NASA Case No.)

## Letter Transmitting Patent Amendment

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, DC 20231

Sir:

Transmitted herewith is an amendment as identified below:

Serial No.: 10/056,842 Confirmation No.: 9509 Filed: 01/08/2002  
Examiner: Brady Chin Group Art Unit: 1744  
Entitled: Apparatus and Method for Treating Pollutants in a Gas Using Hydrogen Peroxide and UV Light

The fee has been calculated as shown below:

CLAIMS AS AMENDED					
FOR (1)	CLAIMS REMAINING AFTER AMENDMENT (2)	HIGHEST NUMBER PREVIOUSLY PAID FOR (3)	PRESENT EXTRA (4)	RATE (5)	ADDITIONAL FEE (6)
TOTAL CLAIMS -----	* 32	** 41	= 0	x 50	= 0
INDEPENDENT CLAIMS -----	* 4	*** 5	= 0	x 200	= 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					0

\*If the entry in column (2) is less than the entry in column (3), enter "0" in column (4).

\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter 20 in this space.

\*\*\*Minimum number here is 3, even though a lesser number appeared in the application as filed.

☒ No additional fee is required.

☒ Please charge our Deposit Account No. 14-0116 shown as "TOTAL ADDITIONAL FEE," above. The Commissioner is hereby authorized to charge an additional fee which may be required to effect the filing of this application under 37 CFR 1.16, or credit any overpayment to Deposit Account No. 14-0116.

April 22, 2005  
(Date)

Barry Held Reg. No. 28,541  
(Attorney of Record) (Reg. No.)

NOTE: This form is to be used when filing an amendment to a patent application.

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Applicant(s)	Charles David Cooper	<b>AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.111</b>
Serial No.	10/056,842	
Filing Date	January 18, 2002	
Group Art Unit	11744	
Examiner Name	Brady Chin	
Confirmation No.	9509	
Attorney Docket No.	KSC-12209-1	
Title: APPARATUS AND METHOD FOR TREATING POLLUTANTS IN A GAS USING HYDROGEN PEROXIDE AND UV LIGHT		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT A**

In response to the Office Action mailed March 17, 2005. please enter and consider the following amendments and remarks:

Amendments to the Specification are reflected in the changes shown on page 2 of this response.

Amendments to the Claims are reflected in the listing of claims beginning on page 3 of this response.

Remarks/Arguments begin on page 9 of this response.